

Product Name: Recombinant Human MMP9 Protein
Catalog #: PHH5653

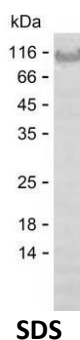


Summary

Name	MMP9_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	P14780
Host	HEK293
Species	Human
Molecular Mass	77 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	MSLWQPLVLV LLVLGCCFAA PRQRQSTLVL FPGDLRTNLT DRQLAEEYLY RYGYTRVAEM RGESKSLGPA LLLLQKQLSL PETGELDSAT LKAMRTPRCG VPDLGRFQTF EGDWKWHHHN ITYWIQNYSE DLPRVIDDA FARAFALWSA VTPLTFTRVY SRDADIVIQF GVAEHGDGYP FDGKDGLLAH AFPPGPGIQG DAHFDDELW SLGKGVVPT RFGNADGAAC HFPFIFEGRS YSACTTDGRS DGLPWCSTTA NYDTDDRFGF CPSELYTQD GNADGKPCQF PFIFQGQSYS ACTTDGRSDG YRWCATTANY DRDKLFGFCP TRADSTVMGG NSAGELCVFP FTFLGKEYST CTSEGRGDGR LWCATTSNFD SDKKWGFCDP QGYSLFLVAA HEFGHALGLD HSSVPEALMY PMYRFTEGPP LHKDDVNGIR HLYGPRPEPE PRPPTTTTPQ PTAPPTVCPT GPPTVHPSER PTAGPTGPPS AGPTGPPTAG PSTATTVPLS PVDDACNVNI FDAIAEIGNQ LYLKDGKYW RFSEGRGSRP QGPFLIADKW PALPRKLDV FEERLSKKLF FFSGRQVWVY TGASVLGPRR LDKLGLGADV AQVTGALRSG RGKMLLFSGR RLWRFDVKAQ MVDPRSASEV DRMFPGVPLD THDVVFQYREK AYFCQDRFYW RVSSRSELNQ VDQVGYVYTD ILQCPED

image

Product Name: Recombinant Human MMP9 Protein
Catalog #: PHH5653



Background

Alternative Names

Matrix metalloproteinase-9 (MMP-9) (EC 3.4.24.35) (92 kDa gelatinase) (92 kDa type IV collagenase) (Gelatinase B) (GELB) [Cleaved into: 67 kDa matrix metalloproteinase-9; 82 kDa matrix metalloproteinase-9]

Note

For Research Use Only , Not for Diagnostic Use